

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("5421413" "6048136" "6347911" "6401646").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/26 02:11
S2	1186	((405/211,212,216) or (114/243)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 02:13
S3	157	S2 and (vortex vibrate vibration vibrating)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/26 02:12
S4	159	S2 and (vortex vortices vibrate vibration vibrating)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/26 02:14
S5	1576	((405/211,212,216) or (114/243) or (166/367)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 02:13
S6	211	S5 and (vortex vortices vibrate vibration vibrating)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/26 08:39

## EAST Search History

S7	80	("2949090"   "3241513"   "3248886"   "3352118"   "3410096"   "3454051"   "3572041"   "3612176"   "3859949"   "3884173"   "3939665"   "4078605"   "4171674"   "4190012"   "4244156"   "4365574"   "4398487"   "4411556"   "4439070"   "4470722"   "4474129"   "4542708"   "4549035"   "4657116"   "4722367"   "4829929"   "4909327"   "5214244"   "5335620"   "5410979"   "5421413"   "5435667"   "5456199"   "5460463"   "5678504"   "5722340"   "5738034"   "6048136"   "6062769"   "6067922"   "6092483"   "6223672"   "6244204"   "6347911"   "6401646"   "6565287"   "6695540"   "6702026").PN. OR ("2007/0231077"   "5421413"   "5984584"   "6048136"   "6347911"   "6401646"   "6896447").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 02:26
S8	5	(("4171674") or ("6048136") or ("6244204") or ("6401646") or ("6019549")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 08:40